

Tri-State Motor Transit Company

Carrier's No. 651845

Name of Carrier

RECEIVED subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading

AT Marietta, Ohio Niagara Falls NY 10/3, 19 84 From METALS DIVISION UNION CARBIDE CORPORATION Unetco Minerals Corp

For use via carrier truck under the exclusive/sole use shipments/movements

the property described below in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood through out this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time interested in all or any of said property that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Official Southern Western and Illinois Freight Classifications in effect on the date hereof, if this is a rail or a rail water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns

Consigned to UCC Metals Division One Nuclear Systems Inc. Barnwell Management Facilities SHIPPER'S ORDER NO CUSTOMER'S ORDER NO

Destination Marietta Barnwell (Osborn Road) State Colorado S. Carolina County Montrose Barnwell

Route Delivering Carrier Tri-State Motor Transit Car or Vehicle Initials 9272 No 448157 Seal 65555

No Packages	Kind of Package Description of Articles, Special marks, and Exceptions	*Weight (Sub to correction)	*Class or Rate	Check Column
10	Radioactive Materials, LSA, n o s (650 Cu Pl.)	44074		
	Radioactive Material U-235-2912			
	U-Natural			
	Uranium-Thorium Residues (From Chemical Processing)			
	0.016 Max. Curies per Package Less than one (1) pound source material - solid, metal oxide, contaminated soil, building rubble, wood and plant equipment.			
This is to certify that the above named materials are properly classified described packaged marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation				
Signed [Signature]				
Vehicle assigned for sole use of consignor Do not load other freight on the vehicle do not transfer in route and do not break the seal on truck				
Carrier hereby acknowledges that prior to or at the time this shipment was offered for transportation the shipper provided or affixed according to applicable regulations the required placards or orange panels (including prescribed identification numbers) for each hazardous material named hereon				
Signed [Signature]				

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor the consignor shall sign the following statement

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges

(Signature of consignor)

If charges are to be prepaid write OK below here, To Be Prepaid

Third Party PREPAID *(See below)

Received \$ to apply in prepayment of the charges on the property described hereon

Agent or Cashier

Per (The signature here acknowledges only the amount prepaid)

Charges advanced

\$

This shipment is correctly described

Correct weight is lbs Subject to verification by the

*L. G. Evans Unetco Minerals Corp

P.O. Box 97 Niagara Falls NY 14303

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding per

METALS DIVISION UNION CARBIDE CORPORATION UNETCO MINERALS CORPORATION

Shipper

Agent

Per

Per

Permanent postoffice address of shipper UC 326-34

UCCNHT0003168

(1) GENERATOR NAME Umetco Minerals Corporation
ADDRESS 137 - 47th Street
CITY Niagara Falls STATE New York
CONTACT G.E. Walck PHONE (716) 278-3361

(2) consigned to
CHEM NUCLEAR SYSTEMS, INC
P O BOX 726 OSBORN ROAD
BARNWELL S C 29812

BARNWELL WASTE MANAGEMENT FACILITY

Operated by CHEM NUCLEAR SYSTEMS, INC
P O Box 726, Barnwell, South Carolina 29812
(803) 259 1781

RADIOACTIVE SHIPMENT MANIFEST FORM

(3) USE THIS NUMBER ON
ALL CONTINUATION PAGES

VOLUME ALLOCATION NO
1084-110-A

PAGE 1
OF 2

(4) Tri-
CARRIER State ADDRESS Joplin, Missouri 64801
TELEPHONE 417-624-3131 SHIPPING DATE October 3, 1984
SHIPMENT TYPE Van SHIPMENT SURFACE EXPOSURE, 0.45 mR/hr
SHIPMENT NO 615-3009 LINER SERIAL NO -
DRIVER SIGNATURE Phyllis Anderson DATE 10-3-84

(5) TOTAL FOR EACH CLASS		PROPER SHIPPING NAME & HAZARD CLASS (PER 49 CFR 172.101)	ID NUMBER
NO OF PACKAGES	WEIGHT (Pounds)		
		Radioactive Material, empty packages	UN2908
		Radioactive Material, fissile, n o s — Radioactive Material	UN2918
10	44074	Radioactive Material, low specific activity, n o s — Radioactive Material	UN2912
		Radioactive Material, n o s — Radioactive Material	UN2982
		Radioactive Material, limited quantity, n o s — Radioactive Material	UN2910
		Radioactive Material, special form, n o s — Radioactive Material	UN2974
		Radioactive Material, instruments and articles — Radioactive Material	UN2911
		Other (Specify)	

(6) SHIPMENT TOTALS							
VOLUME (Cubic Feet)	TOTAL NO OF PACKAGES	ACTIVITY (10CFR 20.311)					SOURCE (Pounds)
		<input type="checkbox"/> Curies <input checked="" type="checkbox"/> Millicuries					
		ALL ISOTOPES	TRITIUM	C 14	Tc 99	I 129	
650	10	068	NP	NP	NP	NP	1.0

(7) TOTAL SNM	
ISOTOPE	GRAMS
U 233	N/A
U 235	
TOTAL	✓

(8) TOTAL PALLET VOLUME (CU FT) N/A

(9) WASTE DESCRIPTION Contaminated Soil
Misc Debris (10) PHYSICAL FORM/
SOLIDIFICATION AGENT Solid

(13) (X) Yes () No THIS VEHICLE IS CONSIGNED EXCLUSIVE USE LOADING AND UNLOADING MUST BE ACCOMPLISHED BY CONSIGNOR OR CONSIGNEE OR HIS DESIGNATED AGENT

(14) IMPORTANT This is to certify that the above named materials are properly classified described packaged marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation

Signature S.E. Walck
Company Umetco Minerals Corp Date 10/3/84

(11) CHEMICAL FORM AND NAME AND % OF CHELATING AGENT(S) Metal Oxides

(12) WASTE FORM CLASS
☒ A ☐ B ☐ C

(15) Certification is hereby made to the South Carolina Department of Health and Environmental Control that this shipment of low level radioactive waste has been inspected in accordance with the requirements of South Carolina Radioactive Material License No 097 as amended and the Nuclear Regulatory Commission's License No 12 13536 01 as amended and the effective Barnwell Site Disposal Criteria within 48 hours prior to shipment and further certification is made that the inspection revealed no items of non compliance with all applicable laws rules and regulations

Date 10/3/84 By S.E. Walck
Title and Organization Construction Supt - Umetco Minerals Corporation
Telephone No (716) 278-3361

- ☒ This material meets all license requirements
☒ This material was disposed of in accordance with license
☐ Discrepancy

OCT 16 1984

Date 10/12/84

Authorized Signature [Signature]

Title [Signature]

UCCCNHT0003169

GENERATOR NAME Umetco Minerals Corporation

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[illegible]

PAGE TOTALS

Form No CNS 201
(9 83)

CUSTOMER'S COPY

UCCNHT0003170